WHAT IS CLAIMED IS:

- 1. A method for operating a wireless gateway, said
- 2 method comprising the steps of:
- 3 receiving, at the wireless gateway, a communication
- 4 message from a first communication network, the communication
- 5 message including address information associated with a
- 6 subscriber;
- storing, by the wireless gateway, the communication
- 8 message, the communication message being stored in association
- 9 with the subscriber; and
- selectively sending, with the wireless gateway using the
- 11 wireless communication network, at least a portion of the
- 12 communication message to a wireless device.
 - 1 2. The method of claim 1, said method further
 - 2 comprising:
 - 3 selectively sending, with the wireless gateway using the
 - 4 first communication network, at least a portion of the
 - 5 communication message to a first communication device.

- 1 3. The method of claim 1, said method further
- 2 comprising:
- 3 storing by the wireless gateway, preference information
- 4 in association with the subscriber.
- 1 4. The method of claim 1, said method further
- 2 comprising:
- formatting, at a processing proxy, the communication
- 4 message before the step of selectively sending the at least a
- 5 portion of the communication message to the wireless device.
- 1 5. The method of claim 1, said method further
- 2 comprising:
- 3 establishing session information in association with a
- 4 communication session, the session information providing
- 5 threading and state information for session participant
- 6 messages.

- 1 6. The method of claim 1, wherein the receiving step
- 2 further includes validating a subscriber to which the
- 3 communication message is addressed against stored subscriber
- 4 validation information.
- 7. The method of claim 1, wherein the selectively
- 2 sending step further includes formatting the at least a
- 3 portion of the communication message in accordance with at
- 4 least one of wireless device capabilities, and stored
- 5 preference information associated with the subscriber.
- 1 8. The method of claim 1, wherein the selectively
- 2 sending step further includes routing the at least a portion
- 3 of the communication message in accordance with stored
- 4 location information, the stored location information
- 5 indicating a location of the wireless device within the
- 6 wireless network.

- 1 9. The method of claim 1, wherein the receiving step
- 2 further includes authenticating an originator of the
- 3 communication message.
- 1 10. The method of claim 1, wherein the at least a
- 2 portion of the communication message is determined in
- 3 accordance with stored subscriber preferences.

- 1 11. A wireless messaging system, said wireless messaging 2 system comprising:
- 3 a first communication network;
- 4 a wireless communication network; and
- 5 a wireless gateway in communication with said first
- 6 communication network and said wireless communication network,
- 7 said wireless gateway receiving, from the first network, a
- 8 communication message including address information associated
- 9 with a subscriber, said wireless gateway having a database,
- 10 the database storing the communication message, the
- 11 communication message being stored in association with the
- 12 subscriber, and said wireless gateway capable of selectively
- 13 sending at least a portion of the communication message to a
- 14 wireless device using the wireless communication network.
 - 1 12. The wireless messaging system of claim 11, wherein
 - 2 said wireless gateway is capable of selectively sending, using
- 3 the first communication network, at least a portion of the
- 4 communication message to a first communication device.

- 1 13. The wireless messaging system of claim 11, wherein
- 2 the wireless gateway is capable of storing, in the database,
- 3 preference information in association with the subscriber.
- 1 14. The wireless messaging system of claim 11, further
- 2 comprising:
- 3 a processing proxy in communication the wireless gateway,
- 4 the processing proxy capable of formatting the communication
- 5 message before selectively sending the at least a portion of
- 6 the communication message to the wireless device.
- 1 15. The wireless messaging system of claim 11, wherein
- 2 the wireless gateway is further capable of establishing
- 3 session information in association with a communication
- 4 session, the session information providing threading and state
- 5 information for session participant messages.

- 1 16. The wireless messaging system of claim 11, wherein
- 2 the wireless gateway is further capable of validating a
- 3 subscriber to which the received communication message is
- 4 addressed against subscriber validation information stored in
- 5 the database.
- 1 17. The wireless messaging system of claim 11, wherein
- 2 the wireless gateway is further capable of formatting the at
- 3 least a portion of the communication message in accordance
- 4 with at least one of wireless device capabilities, and
- 5 preference information in a profile associated with the
- 6 subscriber, the preference information being stored in the
- 7 database.
- 1 18. The wireless messaging system of claim 11, wherein
- 2 the wireless gateway is further capable of routing the at
- 3 least a portion of the communication message in accordance
- 4 with location information stored in the database, the location
- 5 information indicating a location of the wireless device
- 6 within the wireless network.

- 1 19. The wireless messaging system of claim 11, wherein
- 2 the wireless gateway is further capable of authenticating an
- 3 originator of the communication message.
- 1 20. The wireless messaging system of claim 11, wherein
- 2 the at least a portion of the communication message is
- 3 determined in accordance with subscriber preference
- 4 information stored in the database.

- 1 21. An apparatus for wireless messaging, the apparatus
- 2 comprising:
- a first interface in communication with a first
- 4 communication network;
- 5 a second interface in communication with a wireless
- 6 communication network; and
- 7 a wireless gateway in communication with said first
- 8 interface and said second interface, said wireless gateway
- 9 receiving, from the first interface, a communication message
- including address information associated with a subscriber,
- 11 said wireless gateway having a database, the database storing
- 12 the communication message, the communication message being
- 13 stored in association with the subscriber, and said wireless
- 14 gateway capable of selectively sending at least a portion of
- 15 the communication message to a wireless device using the
- 16 wireless communication network.
- 1 22. The apparatus of claim 21, wherein said wireless
- 2 gateway is capable of selectively sending, using the first
- 3 communication network, at least a portion of the communication
- 4 message to a first communication device.

- 1 23. The apparatus of claim 21, wherein the wireless
- 2 gateway is capable of storing, in the database, preference
- 3 information in association with the subscriber.
- 1 24. The apparatus of claim 21, further comprising a
- 2 processing proxy in communication with the wireless gateway,
- 3 the processing proxy capable of formatting the communication
- 4 message before selectively sending the at least a portion of
- 5 the communication message to the wireless device.
- 1 25. The apparatus of claim 21, wherein the wireless
- 2 gateway is further capable of establishing session information
- 3 in association with a communication session, the session
- 4 information providing threading and state information for
- 5 session participant messages.

- 1 26. The apparatus of claim 21, wherein the wireless
- 2 gateway is further capable of validating a subscriber to which
- 3 the received communication message is addressed against
- 4 subscriber validation information stored in the database.
- 1 27. The apparatus of claim 21, wherein the wireless
- 2 gateway is further capable of formatting the at least a
- 3 portion of the communication message in accordance with at
- 4 least one of wireless device capabilities, and preference
- 5 information in a profile associated with the subscriber, the
- 6 preference information being stored in the database.
- 1 28. The apparatus of claim 21, wherein the wireless
- 2 gateway is further capable of routing the at least a portion
- 3 of the communication message in accordance with location
- 4 information stored in the database, the location information
- 5 indicating a location of the wireless device within the
- 6 wireless network.

- 1 29. The apparatus of claim 21, wherein the wireless
- 2 gateway is further capable of authenticating an originator of
- 3 the communication message.
- 1 30. The apparatus of claim 21, wherein the at least a
- 2 portion of the communication message is determined in
- 3 accordance with subscriber preference information stored in
- 4 the database.